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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification  
of this Application Class 174 Subclass 256000

Prior Application

Examiner: Ishwarbhai B. Patel 7497

Art Unit: 2872

DIVISIONAL APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a  continuation  divisional application pursuant to 37 C.F.R. § 1.53(b), of pending prior application:

Serial No. 10/223,973 filed August 20, 2002, by Ken FURUKUWA (inventor(s) currently of record in prior application) for Ceramic Circuit Board and Method for Manufacturing the Same.

1.  Enclosed is a copy of the prior application, including the oath or declaration as originally filed, or a replacement specification which does not add new matter.
2.  The filing fee is calculated below:

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	4	-20	0	LG=\$18 SM=\$9	\$18	\$ 0	
B	INDEPENDENT CLAIMS FEE*	1	-3	0	LG=\$86 SM=\$43	\$86	\$ 0	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						\$ 0	
D	MULTIPLE-DEPENDENT CLAIMS FEE						LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145	\$ 0
E	BASIC FEE						LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385	\$ 770
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 770
	*LIST INDEPENDENT CLAIMS 2							

3.  The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 50-1314. A copy of this sheet is enclosed.
4.  A check in the amount of \$ 770.00 is enclosed.

5.  Cancel in this application original claim(s) 1, 3, 4, 7, and 9-15 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

6.  Amend the specification by inserting before the first line the sentence:

This is a  continuation  divisional of application Serial No. 10/223,973 filed August 20, 2002, which application is hereby incorporated by reference in its entirety.

- 7a.  New formal drawings are enclosed.

- 7b.  Priority of application Serial No(s).:

Japanese application Serial No. 2001-296625 filed September 27, 2001 is claimed under 35 U.S.C. § 119.

- 7c.  The certified copy of the priority application was filed in prior application Serial No. 10/223,973, filed August 20, 2002.

8.  The prior application is assigned of record to: KYOCERA CORPORATION.

9.  The power of attorney in the prior application is as listed on the attached copy of the declaration filed in the parent application.

- a.  The power appears in the original papers in the prior application.

- b.  Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

- c.  Address all future communications to:

Lawrence J. McClure  
HOGAN & HARTSON L.L.P.  
Biltmore Tower  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071  
Telephone: (213) 337-6700  
Facsimile: (213) 337-6701

Customer Number 000026021 →

- d.  A new Associate Power of Attorney is enclosed.

10.  A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

11.  Applicant claims small entity status. See 37 CFR 1.27.

- Applicant no longer claims small entity status.

12.  An Information Disclosure Statement listing 8 references is enclosed.

Date: February 9, 2004

Lawrence J. McClure  
Lawrence J. McClure  
Registration No. 44,228

HOGAN & HARTSON L.L.P.  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Phone: 213-337-6700  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ken FURUKAWA

Serial No: Not assigned (parent 10/223,973)

Filed: February 9, 2004

For: Ceramic Circuit Board and Method for Manufacturing the Same

Art Unit: Not assigned

Examiner: Not assigned

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

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Date of Deposit: February 9, 2004

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- two copies of a Divisional application letter of transmittal
- check in amount of \$ 770.00 as filing fee
- patent application ( 47 page(s) of specification; 4 claim(s); 1 page(s) of abstract
- 3 sheet(s) of formal drawings
- executed Declaration and Power of Attorney
- Preliminary Amendment
- Information Disclosure Statement with 8 references
- return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Date: February 9, 2004

Hogan & Hartson, LLP  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213-337-6700  
Facsimile: 213-337-6701

Reynaldo Gallardo

Name of person mailing papers

  
Signature